PRECINCT SCANNER & TABULATOR

DS200®

THE DS200[®] SCANNER AND TABULATOR – BECAUSE WHO WANTS TO BE STUCK INSIDE COUNTING BALLOTS?

The DS200 is a precinct-based ballot scanner and vote tabulator equipped with the latest in ES&S' patented technology to make your job easier. Fully certified and compliant with the latest federal Voluntary Voting Systems Guidelines, the DS200 enhances the voting experience for voters and officials alike.

Intelligent, integrated, digital, patented, flexible, easy to use, reliable, secure, certified, and accessible – the DS200 is the answer to your precinct-level election needs.



CERTIFIED

CERTIFIED



Faster election results and greater voter confidence

BENEFITS

THE EASIEST SETUP EVER

For poll workers, the DS200's interactive 12-inch color touch screen makes setup incredibly easy. Onscreen instructions help workers open and close polls and collect and report election totals. The DS200 is lightweight and compact and the compatible ballot bin is portable and simple for your poll workers to set up.

Visual and auditory messages and prompts assist workers and voters, and the DS200 can be configured to display messages in multiple languages.

THE SMARTEST AVAILABLE SCANNER AND TABULATOR

ES&S' patented Intelligent Mark Recognition[™] (IMR) and PTRAC[™] technology ensure that ballots are read accurately and consistently, protecting voter intent and saving you time spent in adjudication.

PTRAC corrects for variations in ballot alignment and printing, allowing the DS200 to zero in on the marking area. IMR digitally subtracts the outline of the voting target to read only a voter's mark. Our competitors' optical scanners require you to set an arbitrary pixel threshold to determine what counts as a mark.

The DS200 does the work for you. To determine which marks were intentional, sophisticated algorithms analyze the mark's darkness (pixel density) and directionality. Unlike less-sophisticated scanners, the DS200 is not fooled by erasures or other stray marks.







For voters, the DS200 makes casting ballots a breeze. A voter simply places a marked ballot in any direction into the DS200 insert slot. The DS200 quickly scans both sides of each ballot and confirms that the votes have been counted.

You can set the DS200 to query voters about over-votes and under-votes and provide the option to review the ballot before resubmission. Instant voter verification safeguards voter intent, dramatically reduces the number of invalid ballots, and eliminates ballot adjudication after the polls close.

KEY FEATURES

LARGE CAPACITY

Handles 450-plus precincts for early voting needs.

SPEED

Please

Completely processes both sides of a ballot in six seconds or less. Handles bent or folded ballots with ease.

ACCESSIBILITY

Compatible with the ES&S AutoMARK® Americans with Disabilities Act (ADA)-compliant ballot-marking device.

RELIABILITY

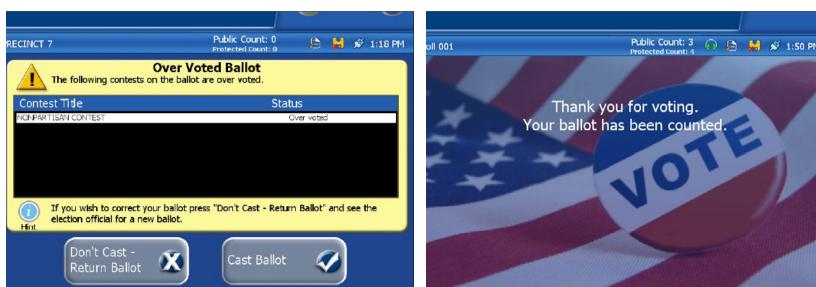
Battery backup in case of a power outage and thermal paper means you never have to worry about power outages or running out of printer ink.

COMPATIBILITY

Works in conjunction with ES&S' Electionware[®] and Election Reporting Manager[®] software, ADA-compliant ballot marking devices (AutoMARK[®] or ExpressVote[®]), the DS850[®] central scanner and tabulator, and plastic or metal ballot bins to provide a complete end-to-end election solution.

AVAILABLE OPTIONS

Wireless modem and capacity to send data via Secure File Transfer Protocol (SFTP); backup data storage in addition to primary data storage device.

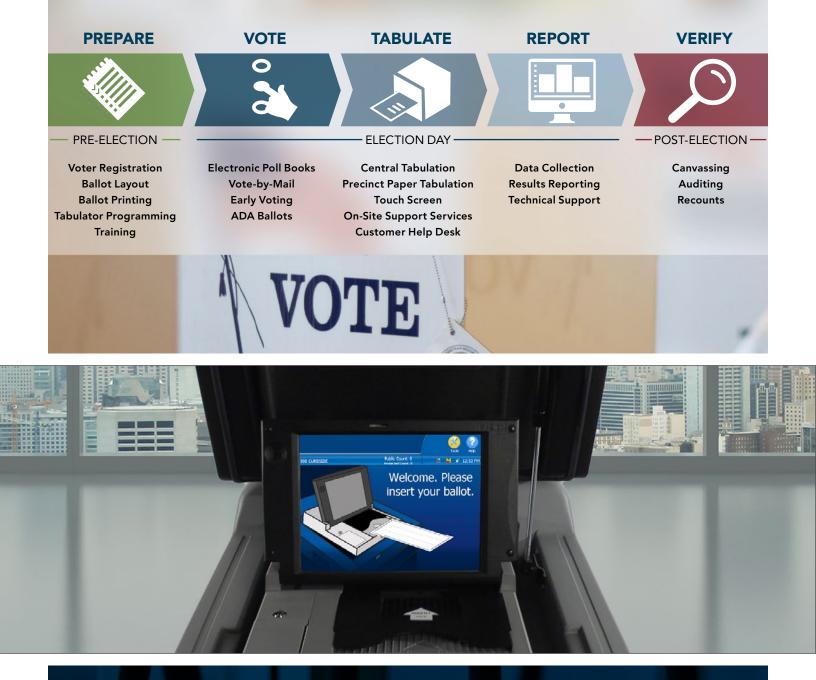




THE ES&S BUSINESS MODEL

Election Systems & Software entered the elections industry as a vote tabulation company. Over the years, we have consistently expanded our capabilities to provide high-quality, innovative solutions to meet every election-related need — ultimately improving the democratic process. From voter registration to vote tabulation, we pride ourselves on our ability to understand and manage each aspect of the election process.

Today, we not only work with the same customers we've served for nearly 35 years, but our business has grown to serve four countries, and 41 states with more than 4,000 election offices.



www.essvote.com